

**SEARCH REQUEST FORM****Scientific and Technical Information Center**

Requester's Full Name: Edward Tannouse Examiner #: \_\_\_\_\_ Date: 11/29/01  
 Art Unit: 4700 Phone Number 306-9200 Serial Number: 09/916,535  
 Mail Box and Bldg/Room Location: C4-3D07 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Alarm Switch

Inventors (please provide full names): Randall Woods

Earliest Priority Filing Date: \_\_\_\_\_

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Patent # 5,977,873

Litigation search for re-issue application.

— NO REPORTED LITIGATION —

<b>STAFF USE ONLY</b>		<b>Type of Search</b>	<b>Vendors and cost where applicable</b>
Searcher: <u>Ed</u>	NA Sequence (#)	STN	
Searcher Phone #: _____	AA Sequence (#)	Dialog	<u>\$15</u>
Searcher Location: _____	Structure (#)	Questel/Orbit	<u>\$15</u>
Date Searcher Picked Up: _____	Bibliographic	Dr.Link	
Date Completed: <u>11-29-01</u>	Litigation	Lexis/Nexis	<u>\$40</u>
Searcher Prep & Review Time: <u>2</u>	Fulltext	Sequence Systems	
Clerical Prep Time: _____	Patent Family	WWW/Internet	
Online Time: <u>8</u>	Other	Other (specify)	

*Lexis search*

PATNO IS 5977873

DATE: NOVEMBER 29, 2001  
CLIENT: PATENT  
LIBRARY: PATENT  
FILE: ALL

Your search request is:

PATNO IS 5977873

Number of PATENTS found with your search request through:

LEVEL 1... 1

Your search request has found 1 PATENT through Level 1.

To DISPLAY this PATENT press either the KWIC, FULL, CITE or SEGMENTS key.

To MODIFY your search request, press the M key (for MODFY) and then the ENTER key.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEVEL 1 - 1 PATENT

1. 5,977,873, Nov. 2, 1999, Alarm switch, Woods, Randall, 230 Longbranch E.,  
Prescott, Arizona 86303

CORE TERMS: switch, magnet, switch-open, ball, door, switch-closed, presenting,  
magnetic, electrically, alarm...

5,977,873 OR 5977873

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

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QUESTEL.ORBIT

?file lgst

Selected file: LGST

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LGST modifications are not included in the current update today.  
SDIs will be run after the mods are added to the update, mid week.

Search statement 1

?/pn us5977873

\*\* SS 1: Results 1

Search statement 2

?prt pset 1

1/1 LGST - (C) LEGSTAT  
Patent Number -US 5977873 [US5977873]  
Application Details -US 34670/98 19980304 [1998US-0034670]  
Document Type -US-P  
Action Taken -19980304 US/AE-A  
APPLICATION DATA (PATENT)  
{US 34670/98 19980304 [1998US-0034670]}  
-19991102 US/A  
PATENT  
Update Code -1999-48

Search statement 2

?file lita

Selected file: LITA

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Covers 1970 thru weekly update (2001-46)  
For technical content information : see INFO LITA

Search statement 1

?nbr /pn us5977873

1	1	US5976362
2	1	US5976862
3	2	US5977099
4	1	US5977164
5	1	US5977318
6	1	US5978774

} no citations for '873 in LITALERT

7 1 US5979055  
8 2 US5979104  
9 1 US5979350  
10 1 US5979537  
11 1 US5980158  
12 1 US5980415  
13 1 US5980802  
14 1 US5981025  
15 1 US5981874

Some: numbers / Continue: Y / None: N

?file past

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Information on technical content of this file, see INFO PAST

Search statement 1

?nbr /pn us5977873

1 1 US5977801  
2 1 US5977805  
3 1 US5977806  
4 1 US5977859  
5 1 US5977871  
6 1 US5977917  
7 1 US5977935  
8 1 US5977945  
9 1 US5977954  
10 1 US5977964  
11 1 US5977966  
12 1 US5977970  
13 1 US5977973  
14 1 US5977974  
15 1 US5977975

Some: numbers / Continue: Y / None: N

{ No citations for '873 in)

PATENT STATISTICS

File 345:Inpadoc/Fam.& Legal Stat 1968-2001/UD=200146  
(c) 2001 EPO

Set Items Description  
S1 1 PN=US 5977873

1/9/1

DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat  
(c) 2001 EPO. All rts. reserv.

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Basic Patent (No,Kind,Date): US 5977873 A 19991102 <No. of Patents: 001>

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5977873 A 19991102

ALARM SWITCH (English)

Patent Assignee: WOODS RANDALL (US)

Author (Inventor): WOODS RANDALL (US)

Priority (No,Kind,Date): US 34670 A 19980304

Applc (No,Kind,Date): US 34670 A 19980304

National Class: \* 340547000; 340545100; 335205000; 335207000

IPC: \* G08B-013/08

Derwent WPI Acc No: \* G 2000-095438; G 2000-095438

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5977873 P 19980304 US AE APPLICATION DATA (PATENT)

(APPL. DATA (PATENT))

US 34670 A 19980304

US 5977873 P 19991102 US A PATENT